



Great Basin Priority Summary - Based on Most Recent 209's
7/1/21

[illegible]

Evening Brief

Date: July 1st, 2021

Preparedness Levels & Great Basin Fire Activity (from WFDSS)

Great Basin	PL 3	Light-Moderate Initial Attack Activity
National	PL 4	New Fires and Acres: 26 fires for 175.72 acres / 0 acres Large Fire Growth

Weather Summary:

... Mixed Wet/Dry Thunderstorms Through Sunday then Drier Next Week ...

Storms will develop again on Friday, though coverage will shift north as dry air moves into the southern part of the Great Basin. Storms will trend wetter across the higher terrain of central Idaho and western Wyoming. Because storms are expected to be mostly wet across the areas with driest fuels, a high risk has not been issued for lightning for Friday. However, this will have to be monitored.

On Saturday, thunderstorms will push further north and decrease in coverage as a drying trend continues from south to north. By Sunday thunderstorms will mostly be located over Southern and Eastern Idaho, Northeast Nevada and across Utah. Drier air spreads across the Great Basin by Monday with a few days of drying across the Great Basin. With the significant amount of lightning that has occurred over the past few days and upcoming days, there is concern that holdovers will emerge as conditions warm and dry.

Fuels/Fire Potential:

... Fuels and Fire Behavior Advisory in effect for Utah, the Arizona Strip and Southern/Eastern/Central Nevada ...

Recent moisture has at least temporarily taken the edge off of the one-time critical fuel levels across far southern and eastern areas of the Great Basin...and as some thunderstorms produce wetting rains further northward, this trend in temporary fuel modification will shift northwards as well. Currently the most critical fuels are across Idaho and Western and Northern Utah...where there is the greatest potential for lightning ignitions through the weekend. Initial attack will remain elevated through this weekend due to lightning and the holiday.

Live Fuel moisture in low elevation brush, from parts of Idaho's Snake River Plains on southward remain critically dry, 60-100% in most areas, which correlates with extreme fire behavior. However, the gradually increasing moisture from south to north this week will temporarily dampen fire potential in the short term across some of these areas. Heavier 1000-hr fuels remain at critical levels, near record dry in some areas, so once drier air finally returns to the region later this weekend, fire potential will quickly increase once again. Hence the Fuel and Fire Behavior Advisory remains in place for those areas.

Resources:

Aviation within the Great Basin

- 0 VLAT, 2 LATs, 0 CL-415
- 23 SEATs, 2 FB, 8 AA, 0 ASM, 0 LP
- 10 Type 1 Helicopters / 3 Comm.
- 5 Type 2 Helicopters / 2 Comm.
- 18 Type 3 Helicopters / 11 Comm.

Crews Committed within the Great Basin

- 4 IHCs / 2 Available / 5 R&R
- 13 Type 2IA / 7 Available / 1 R&R

Current Incident Details

Today's Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longitude	Pt. of Origin Sage Grouse Habitat
*Pine Valley	2021-NVCCD-030374	1.3	Not Contained	38.99034	-119.5404	FWS-PAC
*ORO	2021-IDBOF-000536	0.25	Not Contained	44.5629	-115.8258	NO
*First Fork	2021-IDSTF-000152	13	Not Contained	42.18732	-114.1699	GHMA
*Magic Hot Springs	2021-IDTFD-000153	115	Controlled 07/01/21	42.06878	-114.5343	SFA
*Gooseberry Creek	2021-UTMLF-000219	0.1	Controlled 07/01/21	39.76233	-111.278	FWS-PAC
*Kennally	2021-IDPAF-000289	0.1	Controlled 07/01/21	44.84472	-115.8998	NO
*Fogg	2021-IDPAF-000290	0.1	Out 07/01/21	44.83895	-115.9011	NO
Basin	2021-UTSCS-210253	0.1	Controlled 07/01/21	39.55584	-111.4536	NO
Exchange	2021-IDPAF-000293	0.42	Controlled 07/01/21	45.0433	-116.41	NO
SHORELINE TRAIL	2021-NVLAP-500926	0.1	Out 07/01/21	36.11997	-114.864	NO
Patterson	2021-NVELD-040078	0.1	Contained 07/01/21	38.488	-114.508333	FWS-PAC
Stone Cabin	2021-NVHTF-040079	0.1	Controlled 07/01/21	39.173167	-115.4035	OHMA
Triangle J	2021-UTBRS-000407	2	Controlled 07/01/21	41.91606	-112.6194	NO
Toll gate 155	2021-UTNES-200409	0.1	Contained 07/01/21	40.80385	-111.439	GHMA
Silver	2021-UTSWS-000399	0.1	Controlled 07/01/21	37.23767	-113.3697	NO
Houston	2021-IDIFD-021096	3	Not Contained	43.87883	-113.6144	IHMA
Custer County Assist 1	2021-IDCUX-021098	1	Controlled 07/01/21	43.97794	-113.8287	IHMA
Trapper	2021-IDSCF-021097	3	Not Contained	45.61461	-113.9566	NO
OLD COMO	2021-NVCCD-030384	0.1	Not Contained	39.17464	-119.5206	NO
Mcpherson Ridge	2021-UTUOA-100144	0.1	Not Contained	39.3091	-109.9584	NO
East fork	2021-NVHTF-030385	35	Not Contained	38.76019	-119.7302	NO
FEATHER	2021-IDBOF-000543	0.1	Contained 07/01/21	43.61654	-115.2364	NO
Big Casino	2021-IDSTF-000158	0.25	Not Contained	44.21783	114.8513	NO
Rough Creek	2021-IDSTF-000159	0.1	Not Contained	44.2452	-114.8308	NO
Swamp	2021-IDSCF-021101	0.1	Not Contained	45.3751	-114.5091	NO
Idman	2021-ID5CN-000090	0.1	Contained 07/01/21	44.34944	-112.1003	PHMA

* Fires occurred previous night, not today

For additional information go to: [Great Basin Coordination Center Web Site](#)